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Antimicrobial Agents And Chemotherapy, Volume 49, Issue 3, March 2005, Pages 903-907
Kutlin, Andrei; Kohlhoff, Stephan; Roblin, Patricia; Hammerschlag, Margaret R; Riska, Paul
[Abstract-MEDLINE](#)
2. ☐ **Tuberculosis – strategies towards anti-infectives for a chronic disease • ARTICLE**
Drug Discovery Today: Therapeutic Strategies, Volume 1, Issue 4, December 2004, Pages 491-496
Clifton E. Barry III and Ken Duncan
[SummaryPlus](#) | [Full Text + Links](#) | [PDF \(126 K\)](#)
3. ☐ **Rifalazil treats and prevents relapse of clostridium difficile-associated diarrhea in hamsters**
Antimicrobial Agents And Chemotherapy, Volume 48, Issue 10, October 2004, Pages 3975-3979
Anton, Pauline M; O'Brien, Michael; Kokkotou, Efi; Eisenstein, Barry; Michaelis, Arthur; Rothstein, David; Paraschos, Sophia; Kelly, Ciáran P; Pothoulakis, Charalabos
[Abstract-MEDLINE](#)
4. ☐ **Prospects for new antitubercular drugs • REVIEW ARTICLE**
Current Opinion in Microbiology, Volume 7, Issue 5, October 2004, Pages 460-465
Ken Duncan and Clifton E Barry III
[SummaryPlus](#) | [Full Text + Links](#) | [PDF \(157 K\)](#)
5. ☐ **Comparison of inhibitory effect of rifalazil and rifampicin against *Mycobacterium ulcerans* infection induced in mice**
Kekkaku: [Tuberculosis], Volume 79, Issue 5, May 2004, Pages 333-339
Nakanaga, Kazue; Saito, Hajime; Ishii, Norihisa; Goto, Masamichi
[Abstract-MEDLINE](#)
6. ☐ **In vitro and in vivo activities of new rifamycin derivatives against mycobacterial infections**

Current Pharmaceutical Design, Volume 10, Issue 26, 2004, Pages 3229-3238

Lounis, N; Roscigno, G

[Abstract-MEDLINE](#)

-
7. ☐ **In vitro activities of rifamycin derivatives ABI-1648 (Rifalazil, KRM-1648), ABI-1657, and ABI-1131 against Chlamydia trachomatis and recent clinical isolates of Chlamydia pneumoniae**
Antimicrobial Agents And Chemotherapy, Volume 47, Issue 3, March 2003, Pages 1135-1136
Roblin, Patricia M; Reznik, Tamara; Kutlin, Andrei; Hammerschlag, Margaret R
[Abstract-MEDLINE](#)
-
8. ☐ **Development potential of rifalazil**
Expert Opinion On Investigational Drugs, Volume 12, Issue 2, February 2003, Pages 255-271
Rothstein, David M; Hartman, Arthur D; Cynamon, Michael H; Eisenstein, Barry I
[Abstract-MEDLINE](#)
-
9. ☐ **Rapid detection of rifampin resistance in Mycobacterium tuberculosis isolates by heteroduplex analysis and determination of rifamycin cross-resistance in rifampin-resistant isolates**
Journal Of Clinical Microbiology, Volume 41, Issue 2, February 2003, Pages 816-818
Saribaş, Zeynep; Kocagöz, Tanil; Alp, Alpaslan; Günalp, Ayfer
[Abstract-MEDLINE](#)
-
10. ☐ **Progress in TB drug development and what is still needed • ARTICLE**
Tuberculosis, Volume 83, Issues 1-3, February 2003, Pages 201-207
Ken Duncan
[Abstract](#)
-
11. ☐ **Prospects for development of new antituberculous drugs**
Kekkaku: [Tuberculosis], Volume 77, Issue 8, August 2002, Pages 573-584
Tomioka, Haruaki
[Abstract-MEDLINE](#)
-
12. ☐ **The diagnosis and management of multiple-drug-resistant tuberculosis at the beginning of the new millenium • REVIEW ARTICLE**
International Journal of Infectious Diseases, Volume 6, Supplement 1, March 2002, Pages S21-S31
Francis A. Drobniewski and Yanina M. Balabanova
[Abstract](#)
-
13. ☐ **Intramacrophage passage of Mycobacterium tuberculosis and M. avium complex alters the drug susceptibilities of the organisms as determined by intracellular susceptibility testing using macrophages and type II alveolar epithelial cells**
Antimicrobial Agents And Chemotherapy, Volume 46, Issue 2, February 2002, Pages 519-521
Tomioka, Haruaki; Sato, Katsumasa; Sano, Chiaki; Sano, Keisuke; Shimizu, Toshiaki
[Abstract-MEDLINE](#)
-

-
14. ☐ **Antimicrobial activities of clarithromycin, gatifloxacin and sitafloxacin, in combination with various antimycobacterial drugs against extracellular and intramacrophage *Mycobacterium avium* complex**
International Journal Of Antimicrobial Agents, Volume 19, Issue 2, February 2002, Pages 139-145
Tomioka, Haruaki; Sano, Chiaki; Sato, Katsumasa; Shimizu, Toshiaki
[Abstract-MEDLINE](#)
-
15. ☐ **Antimicrobial activities of clarithromycin, gatifloxacin and sitafloxacin, in combination with various antimycobacterial drugs against extracellular and intramacrophage *Mycobacterium avium* complex • ARTICLE**
International Journal of Antimicrobial Agents, Volume 19, Issue 2, February 2002, Pages 139-145
Haruaki Tomioka, Chiaki Sano, Katsumasa Sato and Toshiaki Shimizu
[SummaryPlus](#) | [Full Text + Links](#) | [PDF \(363 K\)](#)
-
16. ☐ **Safety and bactericidal activity of rifalazil in patients with pulmonary tuberculosis**
Antimicrobial Agents And Chemotherapy, Volume 45, Issue 7, July 2001, Pages 1972-1976
Dietze, R; Teixeira, L; Rocha, L M; Palaci, M; Johnson, J L; Wells, C; Rose, L; Eisenach, K; Ellner, J J
[Abstract-MEDLINE](#)
-
17. ☐ **Inhibition of isoniazid-induced expression of *Mycobacterium tuberculosis* antigen 85 in sputum: potential surrogate marker in tuberculosis chemotherapy trials**
Antimicrobial Agents And Chemotherapy, Volume 45, Issue 4, April 2001, Pages 1302-1304
Wallis, R S; Phillips, M; Johnson, J L; Teixeira, L; Rocha, L M; Maciel, E; Rose, L; Wells, C; Palaci, M; Dietze *et al.*
[Abstract-MEDLINE](#)
-
18. ☐ **Evaluation of rifalazil in a combination treatment regimen as an alternative to isoniazid-rifampin therapy in a mouse tuberculosis model**
Antimicrobial Agents And Chemotherapy, Volume 44, Issue 11, November 2000, Pages 3167-3168
Lenaerts, A M; Chase, S E; Cynamon, M H
[Abstract-MEDLINE](#)
-
19. ☐ **Evaluation of rifalazil in long-term treatment regimens for tuberculosis in mice**
Antimicrobial Agents And Chemotherapy, Volume 44, Issue 6, June 2000, Pages 1458-1462
Shoen, C M; Chase, S E; DeStefano, M S; Harpster, T S; Chmielewski, A J; Cynamon, M H
[Abstract-MEDLINE](#)
-
20. ☐ **Durable cure for tuberculosis: rifalazil in combination with isoniazid in a murine model of *Mycobacterium tuberculosis* infection**
Clinical Infectious Diseases: An Official Publication Of The Infectious Diseases Society Of America, Volume 30, Supplement 3, June 2000, Pages S288-S290

Shoen, C M; DeStefano, M S; Cynamon, M H
[Abstract-MEDLINE](#)

-
21. ☐ **Identification of enzymes responsible for rifalazil metabolism in human liver microsomes**
Xenobiotica; The Fate Of Foreign Compounds In Biological Systems, Volume 30, Issue 6, June 2000, Pages 565-574
Mae, T; Inaba, T; Konishi, E; Hosoe, K; Hidaka, T
[Abstract-MEDLINE](#)
-
22. ☐ **Isolation and identification of major metabolites of rifalazil in mouse and human**
Xenobiotica; The Fate Of Foreign Compounds In Biological Systems, Volume 29, Issue 11, November 1999, Pages 1073-1087
Mae, T; Konishi, E; Hosoe, K; Hidaka, T
[Abstract-MEDLINE](#)
-
23. ☐ **Current status and perspectives on the development of rifamycin derivative antibiotics**
Kekkaku: [Tuberculosis], Volume 74, Issue 1, January 1999, Pages 53-61
Hidaka, T
[Abstract-MEDLINE](#)
-
24. ☐ **Effect of a new rifamycin derivative, rifalazil, on liver microsomal enzyme induction in rat and dog**
Xenobiotica; The Fate Of Foreign Compounds In Biological Systems, Volume 28, Issue 8, August 1998, Pages 759-766
Mae, T; Hosoe, K; Yamamoto, T; Hidaka, T; Ohashi, T; Kleeman, J M; Adams, P E
[Abstract-MEDLINE](#)
-

24 Articles Found

rifamycin and rifalazil

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1. ☐ **Rifaximin—a novel antimicrobial for enteric infections • ARTICLE**
Journal of Infection, Volume 50, Issue 2, February 2005, Pages 97-106
David B. Huang and Herbert L. DuPont
[Abstract](#)

2. ☐ **Rifalazil treats and prevents relapse of clostridium difficile-associated diarrhea in hamsters**
Antimicrobial Agents And Chemotherapy, Volume 48, Issue 10, October 2004, Pages 3975-3979
Anton, Pauline M; O'Brien, Michael; Kokkotou, Efi; Eisenstein, Barry; Michaelis, Arthur; Rothstein, David; Paraschos, Sophia; Kelly, Ciáran P; Pothoulakis, Charalabos
[Abstract-MEDLINE](#)

3. ☐ **Lincosamides: Chemical Structure, Biosynthesis, Mechanism of Action, Resistance, and Applications • ARTICLE**
Advances in Applied Microbiology, Volume 56, 2004, Pages 121-154
Jaroslav Spížek, Jitka Novotná and Tomáš Řezanka
[Abstract](#)

4. ☐ **Development potential of rifalazil**
Expert Opinion On Investigational Drugs, Volume 12, Issue 2, February 2003, Pages 255-271
Rothstein, David M; Hartman, Arthur D; Cynamon, Michael H; Eisenstein, Barry I
[Abstract-MEDLINE](#)

5. ☐ **In vitro activity of rifaximin, metronidazole and vancomycin against Clostridium difficile and the rate of selection of spontaneously resistant mutants against representative anaerobic and aerobic bacteria, including ammonia-producing species**
Chemotherapy, Volume 46, Issue 4, July - August 2000, Pages 253-266
Marchese, A; Salerno, A; Pesce, A; Debbia, E A; Schito, G C
[Abstract-MEDLINE](#)

6. ☐ **Bioactive products from streptomyces • REVIEW ARTICLE**
Advances in Applied Microbiology, Volume 47, 2000, Pages 113-156

Vladislav Bghal
[Abstract](#)

-
7. ☐ **What's new in the antibiotic pipeline • REVIEW ARTICLE**
Current Opinion in Microbiology, Volume 2, Issue 5, 1 October 1999, Pages 475-482
Ving J Lee, George H Miller and Morimasa Yagisawa
[SummaryPlus](#) | [Full Text + Links](#) | [PDF \(105 K\)](#)
-
8. ☐ **Diarrhoea associated with Clostridium difficile in AIDS patients receiving rifabutin • CORRESPONDENCE**
The Lancet, Volume 343, Issue 8894, 12 February 1994, Page 417
Michael O. McBride, Richard J. Coker, Patrick J. Horner, Rosy Weston and Jonathan N. Weber
[Abstract](#)
-
9. ☐ **[31] Analysis and construction of stable phenotypes in gram-negative bacteria with Tn5- and Tn10-derived minitransposons • ARTICLE**
Methods in Enzymology, Volume 235, 1994, Pages 386-405
Victor de Lorenzo and Kenneth N. Timmis
[Abstract](#) | [Abstract + References](#) | [PDF \(1871 K\)](#)
-
10. ☐ **Antimicrobial activity and spectrum of rifaximin, a new topical rifamycin derivative • ARTICLE**
Diagnostic Microbiology and Infectious Disease, Volume 16, Issue 2, February 1993, Pages 111-118
William W. Hoover, E. Hugh Gerlach, Daryl J. Hoban, George M. Eliopoulos, Michael A. Pfaller and Ronald N. Jones
[Abstract](#)
-
11. ☐ **In-vitro activity of vancomycin, teicoplanin, daptomycin, ramoplanin, MDL 62873 and other agents against staphylococci, enterococci and Clostridium difficile**
The Journal Of Antimicrobial Chemotherapy, Volume 26, Issue 5, November 1990, Pages 627-633
Bartoloni, A; Colao, M G; Orsi, A; Dei, R; Giganti, E; Parenti, F
[Abstract-MEDLINE](#)
-
12. ☐ **The use of drugs in patients with gastrointestinal manifestations of AIDS • ARTICLE**
Baillière's Clinical Gastroenterology, Volume 4, Issue 2, June 1990, Pages 563-585
David Erskine
[Abstract](#)
-
13. ☐ **Subject index volumes 451-500 • MISCELLANEOUS**
Journal of Chromatography, Volume 501, 9 February 1990, Pages 147-410
[Abstract](#)
-
14. ☐ **Studies on the resistance of Clostridium difficile to antimicrobial agents**
Zentralblatt Fur Bakteriologie, Mikrobiologie, Und Hygiene. Series A, Medical Microbiology, Infectious Diseases, Virology, Parasitology, Volume 267, Issue 3, January 1988, Pages 383-394

Wüst, J; Hardegger, U
[Abstract-MEDLINE](#)

-
15. ☐ **New drugs— new hopes for infection chemotherapy: Highlights of the twenty-seventh Interscience Conference on Antimicrobial Agents and Chemotherapy (ICAAC), October 4–7, 1987, New York, New York • SHORT COMMUNICATION**
Antimicrobial Newsletter, Volume 4, Issue 11, November 1987, Pages 98-100
Ronald N. Jones
[Abstract](#)
-
16. ☐ **In vitro antibacterial activity of rifaximin against Clostridium difficile, Campylobacter jejunii and Yersinia spp**
Drugs Under Experimental And Clinical Research, Volume 13, Issue 8, 1987, Pages 483-488
Ripa, S; Mignini, F; Prenna, M; Falcioni, E
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-

16 Articles Found

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